



Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 07917-212001	Application No. 10/823,866
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Stern et al.,	
		Filing Date April 14, 2004	Group Art Unit 1632

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
/UJ/	A1	US 2003/0044389 A1	03/06/2003	Brown et al.	424	93.7	_____
	A2						

Foreign Patent Documents or Published Foreign Patent Applications								
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	B1							
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Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
/UJ/	C1	Altman et al., "Phenotypic analysis of antigen-specific T lymphocytes," <i>Science</i> 274(5284):94-96 (1996)
	C2	Baum and Staines, "MHC-derived peptides and the CD4+ T-cell repertoire: Implications for autoimmune disease," <i>Cytokines Cell Mol. Ther.</i> 3(2):115-126 (1997)
	C3	Brusic et al., "MHCPEP, a database of MHC-binding peptides: update 1997," <i>Nucleic Acids Res.</i> 26(1):368-371 (1998)
	C4	Cameron et al., "Labeling antigen-specific CD4(+) T cells with class II MHC oligomers," <i>J. Immunol. Methods</i> 268(1):51-69 (2002)
	C5	Cantrell, "T-cell antigen receptor signal transduction," <i>Immunology</i> 105(4):369-374 (2002)
	C6	Carvalho et al., "ELISPOT assay to measure antigen-specific murine CD8(+) T cell responses," <i>J. Immunol. Methods</i> 252(1-2):207-218 (2001)
	C7	Chicz et al., "Predominant naturally processed peptides bound to HLA-DR1 are derived from MHC-related molecules and are heterogeneous in size," <i>Nature</i> 358(6389):764-768 (1992).
	C8	Constantin et al., "Major Histocompatibility Complex (MHC) tetramer technology: an evaluation," <i>Biol. Res. Nurs.</i> 4(2):115-127 (2002)
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	C11	Davis et al., "Ligand recognition by alpha beta T cell receptors," <i>Annu. Rev. Immunol.</i> 16:523-544 (1998)
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/UJ/	C15	Germain, "MHC-dependent antigen processing and peptide presentation: providing ligands for T lymphocyte activation," <i>Cell</i> 76(2):287-299 (1994)
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	C17	Gorga et al., "Purification and characterization of class II histocompatibility antigens from a homozygous human B cell line," <i>J. Biol. Chem.</i> 262(33):16087-16094 (1987)
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	C20	Hartemann et al., "Absence of significant Th2 response in diabetes-prone non-obese diabetic (NOD) mice," <i>Clin. Exp. Immunol.</i> 116:225-230 (1999)
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/UJ/	C34	Merville et al., "Detection of single cells secreting IFN-gamma, IL-6 and IL-10 in irreversibly rejected human kidney allografts, and their modulation by IL-2 and IL-4," <i>Transplantation</i> 55:639-646 (1993)
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	C36	Novitsky et al., "Identification of human immunodeficiency virus type 1 subtype C Gag-, Tat-, Rev-, and Nef-specific Elispot-based cytotoxic T-lymphocyte responses for AIDS vaccine design," <i>J. Virol.</i> 75:9210-9228 (2001)
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	C39	Perelson, "Modeling viral and immune system dynamics," <i>Nat. Rev. Immunol.</i> 2(1):28-36 (2002)
	C40	Prakken et al., "Artificial antigen-presenting cells as a tool to exploit the immune 'synapse'," <i>Nature Medicine</i> 6(12):1406-1410 (2000)
	C41	Qian and Weiss, "T cell antigen receptor signal transduction," <i>Curr. Opin. Cell. Biol.</i> 9(2):205-212 (1997)
	C42	Reich et al., "Self peptides isolated from MHC glycoproteins of non-obese diabetic mice," <i>J. Immunol.</i> 152(5):2279-2288 (1994)
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	C47	Rodda, "Peptide libraries for T cell epitope screening and characterization," <i>J. Immunol. Methods</i> 267(1):71-77 (2002)
	C48	Rötzschke et al., "Isolation and analysis of naturally processed viral peptides as recognized by cytotoxic T cells," <i>Nature</i> 348(6298):252-254 (1990)
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	C51	Schwartz, "Costimulation of T lymphocytes: the role of CD28, CTLA-4, and B7/BB1 in interleukin-2 production and immunotherapy," <i>Cell</i> 71(7):1065-1068 (1992)
	C52	Soen et al., "Detection and Characterization of Cellular Immune Responses Using Peptide-MHC Microarrays," <i>PloS Biology</i> 1(3):429-438 (2003)
✓	C53	Southwood et al., "Several common HLA-DR types share largely overlapping peptide binding repertoires," <i>J. Immunol.</i> 160(7): 3363-3373 (1998)

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	C60	Xu and Sreaton, "MHC/peptide tetramer-based studies of T cell function," <i>J. Immunol. Methods</i> 268(1):21-28 (2002)
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number	10823866
	Filing Date	2004-04-14
	First Named Inventor	Lawrence J. Stern
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	Examiner Name	
	Attorney Docket Number	07917-212001

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